ABSTRACT OF THE DISCLOSURE

A method to continuously measure, monitor and record operating parameters of medical appliances especially a medical insufflator, by storing the parameters measured on a predetermined number of last operating cycles of the appliance, or over a pre-determined sliding operating period of the appliance. If an operating incident is detected, the data recorded at the time of the incident is stored. Furthermore, during the setting-up of the medical instrument, possible malfunctions of essential components are detected and the detected defects of the components are recorded.